

As a below named inventor, I hereby declare that.

My residence post office address and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

the specification of which

(check one)

[]
[]

is attached hereto

was filed on

as US Application Serial Number or PCT International Application Number

and was amended on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

133896

Israel

6 January 2000

[]

(Number)

(Country)

(Day/Month/Year Filed)

[]

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(d) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application

(Application Number)

(Filing Date)

(Status: patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

Frank J. Uxa, Reg. No. 25,612; Robert D. Buyan, Reg. No. 32,460; Donald E. Stout, Reg. No. 34,493;

Kenton R. Mullins, Reg. No. 36,331; JoAnne Ybaben, Reg. No. 42,243; Guy L. Cumberbatch, Reg. No. 36,114

Philip H. Hammond, Reg. No. 38,177

Address all telephone calls to
Address all correspondence to

Robert D. Buyan at telephone number **(949) 450-1750**
Robert D. Buyan
Stout, Uxa, Buyan & Mullins, LLP
4 Venture, Suite 300
Irvine, CA 92618

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) Moshe RAN

Inventor's signature

Residence

Post Office Address

Re'ut, Israel

58 Keshet Street, Re'ut 71908, Israel

Date

Citizenship Israeli

Full name of second inventor (given name, family name) Shahaf Israel WAYER

Inventor's signature

Residence

Post Office Address

Tel Aviv, Israel

30 Hanviaim Street, Tel Aviv 64072, Israel

Date

Citizenship Israeli

Applicant or Patentee: **Moshe RAN et al**
Serial or Patent No. _____
Filed or Issued _____
For: _____

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. 1.9(f) and 1.27(c))
SMALL BUSINESS CONCERN**

I hereby declare that I am:
☒ the owner of the small business concern identified below;
☐ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: **TelesciCOM Ltd.**
ADDRESS OF CONCERN: **6 Hamahtesh Street
Holon 58810, Israel**

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. 121.3-18, and reproduced in 37 C.F.R. 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled:

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

by inventor(s) **Moshe RAN and Shahaf Israel WAYER**
described in

☒ the specification filed herewith;
☐ application serial no. _____ filed _____
☐ patent no. _____ issued _____.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 C.F.R. 1.9(d) or by any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e)

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. 1.27)

FULL NAME Avi Nudler
ADDRESS 6 Hamachtesh st. Holon Israel
[] individual [X] small business concern [] nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING:

TITLE OF PERSON OTHER THAN OWNER:

ADDRESS OF PERSON SIGNING:

SIGNATURE

DATE

19.12.00

Attorney Docket No. _____

Applicant or Patentee
Application or Patent No.
Filed
Title.

Moshe RAN et al

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

**VERIFIED STATEMENT (DECLARATION) CLAIMING
SMALL ENTITY STATUS (37 C.F.R. 1.9(f) and 1.27(b))
INDEPENDENT INVENTOR**

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 C.F.R. 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled:

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

described in:

☐ the specification filed herewith
☐ application no.: _____ filed _____
☐ patent no. _____ issued _____

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 C.F.R. 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below.

☐ no such person, concern, or organization
☒ persons, concerns or organizations listed below*

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. 1.27)

FULL NAME
ADDRESS

TelesciCOM Ltd.

6 Hamahresh Street, Holon 58810, Israel

☐ individual ☒ small business concern ☐ nonprofit organization

FULL NAME
ADDRESS

☐ individual ☐ small business concern ☐ nonprofit organization

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF INVENTOR:
RESIDENCE

Moshe RAN

Re'ut, Israel

(City, State or Foreign Country)

58 Keshet Street
(Post Office Address)

Re'ut
(City)

71908, Israel
(State & Zip Code/Country)

Signature: _____

Date: 14/12/00

Applicant or Patentee: **Moshe RAN et al**
 Application or Patent No _____
 Filed _____
 Title _____

METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

**VERIFIED STATEMENT (DECLARATION) CLAIMING
 SMALL ENTITY STATUS (37 C.F.R. 1.9(f) and 1.27(b))
 INDEPENDENT INVENTOR**

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METHOD AND SYSTEM FOR ENCODING DATA FOR TRANSMISSION CHANNELS

described in

☐ the specification filed herewith
☐ application no.: _____ filed _____
☐ patent no _____ issued _____

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 C.F.R. 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below.

☐ no such person, concern, or organization
☒ persons, concerns or organizations listed below*

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. 1.27)

FULL NAME **TelesciCOM Ltd.**
 ADDRESS **6 Hamahtesh Street, Holon 58810, Israel**
☐ individual ☒ small business concern ☐ nonprofit organization
 FULL NAME _____
 ADDRESS _____
☐ individual ☐ small business concern ☐ nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 C.F.R. 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF INVENTOR: **Shahaf Israel WAYER**
 RESIDENCE **Tel Aviv, Israel**
 (City, State or Foreign Country)

30 Hanjatiim Street **Tel Aviv** **64072, Israel**
 (Post Office Address) (City) (State & Zip Code/Country)

Signature _____

Date: **14/12/2000**